

PN 1

Jmenovitá světllost Nominal diameter	Jmenovitá světllost Nominal diameter	Úhlový posuv Angular movement	Ohybová tuhost Angular spring rate	Třecí moment Frictional moments
DN	DN	± deg (°)	N.m/°	N.m/bar
mm	inch			
50	2"	6,0	0,8	0,3
50	2"	12,0	0,4	0,3
65	2 1/2"	6,0	0,8	0,5
65	2 1/2"	12,0	0,4	0,5
80	3"	3,0	1,0	0,7
80	3"	6,0	0,6	0,7
80	3"	12,0	0,4	0,7
100	4"	3,0	4,9	1,1
100	4"	6,0	2,7	1,1
100	4"	12,0	1,9	1,1
125	5"	3,0	17,0	2,0
125	5"	6,0	9,6	2,0
125	5"	12,0	6,7	2,0
150	6"	3,0	33,0	2,8
150	6"	6,0	18,0	2,8
150	6"	12,0	13,0	2,8
200	8"	3,0	41,0	4,7
200	8"	6,0	23,0	4,7
200	8"	12,0	16,0	4,7
250	10"	3,0	66,0	7,2
250	10"	6,0	36,0	7,2
250	10"	12,0	25,0	7,2
300	12"	2,0	92,0	13,0
300	12"	4,0	51,0	13,0
300	12"	6,0	36,0	13,0
350	14"	2,0	92,0	16,0
350	14"	4,0	51,0	16,0
350	14"	6,0	35,0	16,0
400	16"	2,0	223,0	21,0
400	16"	4,0	160,0	21,0
400	16"	6,0	102,0	21,0
500	20"	2,0	379,0	32,0
500	20"	4,0	270,0	32,0
500	20"	6,0	172,0	32,0
600	24"	2,0	575,0	46,0
600	24"	4,0	411,0	46,0
600	24"	6,0	261,0	46,0
700	28"	1,5	1 010,0	62,0
700	28"	2,0	674,0	62,0
700	28"	4,0	449,0	62,0
800	32"	1,5	1 346,0	121,0
800	32"	2,0	897,0	121,0
800	32"	4,0	598,0	121,0
900	36"	1,5	1 719,0	153,0
900	36"	2,0	1 146,0	153,0
900	36"	4,0	764,0	153,0



MWP



Stavební délka Overall length	Šířka Width	Přibližná hmotnost App. weight
mm	mm	kg
260	220	8,0
310	220	8,0
310	230	10,0
360	230	10,0
310	250	12,0
350	250	13,0
390	250	13,0
310	310	17,0
360	310	18,0
410	310	19,0
310	340	20,0
360	340	21,0
410	340	23,0
320	380	27,0
370	380	29,0
420	380	31,0
340	450	36,0
400	450	38,0
460	450	40,0
350	520	46,0
410	520	49,0
470	520	52,0
370	570	75,0
440	570	80,0
500	570	85,0
380	630	85,0
450	630	90,0
520	630	95,0
450	730	110,0
500	730	115,0
590	730	125,0
480	830	135,0
530	830	140,0
620	830	150,0
480	950	170,0
530	950	175,0
620	950	190,0
460	1 100	215,0
500	1 100	220,0
570	1 100	230,0
460	1 260	250,0
500	1 260	260,0
570	1 260	270,0
480	1 370	305,0
520	1 370	315,0
590	1 370	325,0



MFP

Stavební délka Overall length	Šířka Width	Přibližná hmotnost App. weight
mm	mm	kg
90	210	6,0
140	210	6,0
100	230	7,0
150	230	7,0
100	260	9,0
140	260	9,0
180	260	10,0
110	320	12,0
150	320	12,0
200	320	13,0
110	350	14,0
150	350	15,0
200	350	16,0
110	375	18,0
160	375	19,0
220	375	21,0
120	430	22,0
170	430	24,0
230	430	27,0
120	515	27,0
180	515	30,0
240	515	33,0
140	580	48,0
200	580	52,0
260	580	57,0
140	630	56,0
210	630	60,0
280	630	65,0
170	680	75,0
220	680	80,0
310	680	85,0
170	785	85,0
220	785	90,0
310	785	100,0
170	895	105,0
220	895	115,0
310	895	125,0
160	1 000	125,0
200	1 000	130,0
270	1 000	140,0
170	1 115	150,0
200	1 115	155,0
270	1 115	170,0
170	1 215	165,0
200	1 215	170,0
270	1 215	185,0

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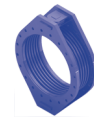
					 MWP			 MFP		
Jmenovitá světllost Nominal diameter	Jmenovitá světllost Nominal diameter	Úhlový posuv Angular movement	Ohybová tuhost Angular spring rate	Třecí moment Frictional moments	Stavební délka Overall length	Šířka Width	Přibližná hmotnost App. weight	Stavební délka Overall length	Šířka Width	Přibližná hmotnost App. weight
DN	DN	± deg (°)	N.m/°	N.m/bar	mm	mm	kg	mm	mm	kg
1000	40"	1,5	1 938,0	189,0	650	1 260	440,0	710	1 260	460,0
1000	40"	2,0	1 292,0	189,0	690	1 260	450,0	750	1 260	470,0
1000	40"	3,0	862,0	189,0	760	1 260	465,0	820	1 260	485,0
1100	44"	1,5	2 356,0	229,0	650	1 370	470,0	710	1 370	490,0
1100	44"	2,0	1 571,0	229,0	690	1 370	480,0	750	1 370	500,0
1100	44"	3,0	1 047,0	229,0	760	1 370	495,0	820	1 370	520,0
1200	48"	1,5	2 549,0	271,0	690	1 475	535,0	750	1 475	560,0
1200	48"	2,0	1 699,0	271,0	730	1 475	550,0	790	1 475	570,0
1200	48"	3,0	1 133,0	271,0	800	1 475	570,0	860	1 475	590,0
1300	52"	1,0	1 708,0	429,0	710	1 645	610,0	770	1 645	635,0
1300	52"	1,5	1 281,0	429,0	750	1 645	620,0	810	1 645	650,0
1300	52"	3,0	569,0	429,0	940	1 645	685,0	1 000	1 645	710,0
1400	56"	1,0	2 111,0	495,0	710	1 745	640,0	770	1 745	675,0
1400	56"	1,5	1 584,0	495,0	750	1 745	655,0	810	1 745	690,0
1400	56"	3,0	704,0	495,0	940	1 745	720,0	1 000	1 745	755,0
1500	60"	1,0	2 575,0	563,0	770	1 835	720,0	830	1 845	775,0
1500	60"	1,5	2 331,0	563,0	810	1 835	735,0	870	1 835	790,0
1500	60"	3,0	1 036,0	563,0	1 000	1 835	800,0	1 060	1 835	860,0
1600	64"	1,0	3 743,0	637,0	770	1 935	765,0	830	1 935	830,0
1600	64"	1,5	2 246,0	637,0	840	1 935	795,0	900	1 935	855,0
1600	64"	3,0	1 248,0	637,0	1 000	1 935	855,0	1 060	1 935	915,0
1800	72"	1,0	4 360,0	802,0	770	2 145	860,0	830	2 145	1 020,0
1800	72"	1,5	2 616,0	802,0	840	2 145	895,0	900	2 145	1 050,0
1800	72"	3,0	1 453,0	802,0	1 000	2 145	960,0	1 060	2 145	1 120,0
2000	80"	1,0	5 919,0	983,0	830	2 345	1 000,0	890	2 345	1 180,0
2000	80"	1,5	3 552,0	983,0	900	2 345	1 035,0	960	2 345	1 210,0
2000	80"	3,0	1 973,0	983,0	1 060	2 345	1 110,0	1 120	2 345	1 285,0
2200	88"	1,0	13 056,0	1 480,0	830	2 545	1 110,0	890	2 545	1 355,0
2200	88"	1,5	7 833,0	1 480,0	900	2 545	1 160,0	960	2 545	1 400,0
2200	88"	3,0	4 352,0	1 480,0	1 060	2 545	1 260,0	1 120	2 545	1 500,0
2400	96"	1,0	16 833,0	1 753,0	930	2 745	1 430,0	1 010	2 745	1 565,0
2400	96"	1,5	10 100,0	1 753,0	1 000	2 745	1 480,0	1 080	2 745	1 615,0
2400	96"	3,0	5 611,0	1 753,0	1 160	2 745	1 590,0	1 240	2 745	1 725,0
2600	104"	1,0	21 271,0	2 049,0	990	2 945	1 605,0	1 070	2 945	1 750,0
2600	104"	1,5	12 763,0	2 049,0	1 060	2 945	1 665,0	1 140	2 945	1 805,0
2600	104"	3,0	7 090,0	2 049,0	1 220	2 945	1 780,0	1 300	2 945	1 925,0
2800	112"	1,0	26 428,0	2 368,0	1 050	3 145	1 805,0	1 130	3 145	2 230,0
2800	112"	1,5	15 857,0	2 368,0	1 120	3 145	1 865,0	1 200	3 145	2 285,0
2800	112"	3,0	8 809,0	2 368,0	1 280	3 145	1 995,0	1 360	3 145	2 420,0
3000	120"	1,0	32 358,0	3 253,0	1 090	3 345	1 960,0	1 170	3 345	2 415,0
3000	120"	1,5	10 786,0	3 253,0	1 320	3 345	2 160,0	1 400	3 345	2 615,0
3000	120"	3,0	10 786,0	3 253,0	1 320	3 345	2 160,0	1 400	3 345	2 615,0
3200	128"	1,0	39 122,0	3 691,0	1 150	3 545	2 145,0	1 230	3 545	2 625,0
3200	128"	1,5	13 041,0	3 691,0	1 380	3 545	2 355,0	1 460	3 545	2 835,0
3400	136"	1,0	49 593,0	4 160,0	1 210	3 810	2 645,0	1 290	3 810	3 165,0
3400	136"	1,5	16 531,0	4 160,0	1 440	3 810	2 890,0	1 520	3 810	3 410,0

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Jmenovitá světlost Nominal diameter	Jmenovitá světlost Nominal diameter	Úhlový posuv Angular movement	Ohybová tuhost Angular spring rate	Třecí moment Frictional moments
DN	DN	± deg (°)	N.m/°	N.m/bar
mm	inch			
3600	144"	1,0	58 687,0	5 430,0
3600	144"	1,5	19 562,0	5 430,0
3800	152"	1,0	68 819,0	6 038,0
3800	152"	1,5	22 940,0	6 038,0
4000	160"	1,0	79 984,0	7 628,0
4000	160"	1,5	26 661,0	7 628,0
4200	168"	1,0	55 424,0	8 397,0
4200	168"	1,5	30 791,0	8 397,0
4500	180"	1,0	67 969,0	10 823,0
4500	180"	1,5	37 761,0	10 823,0
5000	200"	1,0	92 842,0	13 324,0
5000	200"	1,5	51 579,0	13 324,0
5500	220"	1,0	123 144,0	17 872,0
5500	220"	1,5	68 413,0	17 872,0
6000	240"	1,0	159 411,0	21 228,0
6000	240"	1,5	88 562,0	21 228,0



MWP



MFP

Stavební délka Overall length	Šířka Width	Přibližná hmotnost App. weight	Stavební délka Overall length	Šířka Width	Přibližná hmotnost App. weight
mm	mm	kg	mm	mm	kg
1 290	4 010	2 915,0	1 370	4 010	3 525,0
1 520	4 010	3 170,0	1 600	4 010	3 775,0
1 390	4 210	3 295,0	1 470	4 210	4 205,0
1 620	4 210	3 565,0	1 700	4 210	4 475,0
1 510	4 410	4 320,0	1 610	4 410	5 095,0
1 740	4 410	4 595,0	1 840	4 410	5 370,0
1 630	4 670	4 940,0			
1 780	4 670	5 150,0			
1 670	4 970	5 425,0			
1 820	4 970	5 650,0			
1 730	5 470	6 890,0			
1 880	5 470	7 155,0			
1 810	5 970	7 795,0			
1 960	5 970	8 085,0			
1 890	6 470	9 130,0			
2 040	6 470	9 440,0			